Table 1. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders <sup>5</sup> in selected ownerships for South Carolina, 2012

Ownership	Part of body affected <sup>6</sup>	Total Cases	Incidence Rate	Median Days	Relative Standard Error
		2.050	24.5	_	
private industry	All Selected Parts	2,950	24.5	7	6.2
private industry	2 NECK- INCLUDING THROAT	20	0.2	17	38.3
private industry	20 Neck- except internal location of diseases or disorders	20	0.2	17	38.3
private industry	3 TRUNK	1,480	12.3	5	7.1
private industry	31 Chest- including ribs- internal organs	40	0.3	3	31.6
private industry	310 Chest- except internal location of diseases or disorders	40	0.3	3	31.6
private industry	32 Back- including spine- spinal cord	1,230	10.2	5	7.4
private industry	320 Back- including spine- spinal cord- unspecified	670	5.6	4	8.9
private industry	321 Thoracic region	50	0.4	12	27.2
private industry	322 Lumbar region	500	4.2	6	9.9
private industry	33 Abdomen	120	1.0	24	17.9
private industry	330 Abdomen- except internal location of diseases or disorders	120	1.0	24	17.9
private industry	34 Pelvic region	60	0.5	42	25.3
private industry	341 Hip(s)	20	0.2	180	41.0
private industry	344 Groin	40	0.3	9	31.7
private industry	38 Multiple trunk locations	30	0.3	2	34.0
private industry	4 UPPER EXTREMITIES	680	5.6	31	8.9
private industry	41 Shoulder(s)- including clavicle(s)- scapula(e)	390	3.2	36	10.9
private industry	42 Arm(s)	110	0.9	31	18.6
private industry	420 Arm(s)- unspecified	20	0.1	31	45.6
private industry	421 Upper arm(s)	30	0.3	94	34.1
private industry	422 Elbow(s)	50	0.4	14	26.6
private industry	43 Wrist(s)	90	0.8	17	20.5
private industry	44 Hand(s)	60	0.5	18	25.3
private industry	440 Hand(s)- unspecified	20	0.2	113	41.1
private industry	442 Finger(s)- fingernail(s)	20	0.2	3	38.6
private industry	4420 Finger(s)- fingernail(s)- unspecified	20	0.2	3	39.7
private industry	48 Multiple upper extremities locations	30	0.3	30	34.4
private industry	484 Shoulder(s) and arm(s)	20	0.2	36	41.4
private industry	5 LOWER EXTREMITIES	700	5.8	4	8.8
private industry	51 Leg(s)	570	4.7	2	9.4
private industry	512 Knee(s)	280	2.3	26	12.4

See footnotes at end of table

Table 1. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders <sup>5</sup> in selected ownerships for South Carolina, 2012 -- Continued

Ownership	Part of body affected <sup>6</sup>	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	513 Lower leg(s)	260	2.1	2	12.9
private industry	52 Ankle(s)	100	0.8	5	19.5
private industry	53 Foot (feet)	20	0.8	7	40.2
private industry	530 Foot (feet)	20	0.2	7	41.1
private industry	8 MULTIPLE BODY PARTS	70	0.5	32	23.9
private industry	89 Other multiple body parts	40	0.3	54	28.9
private industry	899 Multiple body parts - n.e.c.	40	0.4	54	28.9
	All Selected Parts			54 11	
local government		570	33.5	7	14.3
local government	3 TRUNK	200	11.8	-	17.5
local government	32 Back- including spine- spinal cord	170	9.8	6	18.4
local government	320 Back- including spine- spinal cord- unspecified	50	3.1	8	27.4
local government	322 Lumbar region	100	6.1	5	21.3
local government	4 UPPER EXTREMITIES	150	8.9	14	18.9
local government	41 Shoulder(s)- including clavicle(s)- scapula(e)	100	6.0	14	21.5
local government	42 Arm(s)	20	1.3	1	39.6
local government	420 Arm(s)- unspecified	20	0.9	1	46.8
local government	5 LOWER EXTREMITIES	150	9.0	7	18.9
local government	51 Leg(s)	120	7.1	7	20.3
local government	512 Knee(s)	110	6.6	5	20.7
local government	52 Ankle(s)	20	0.9	6	46.1
local government	53 Foot (feet)	20	0.9	7	46.7
local government	8 MULTIPLE BODY PARTS	60	3.5	100	26.1
local government	89 Other multiple body parts	50	3.2	100	27.1
local government	899 Multiple body parts- n.e.c.	50	3.2	100	27.1
state government	All Selected Parts	210	28.2	16	19.2
state government	3 TRUNK	40	5.5	5	29.3
state government	32 Back- including spine- spinal cord	30	3.5	5	34.8
state government	322 Lumbar region	20	2.5	5	40.3
state government	4 UPPER EXTREMITIES	90	12.9	108	22.6
state government	41 Shoulder(s)- including clavicle(s)- scapula(e)	80	11.2	108	23.5

See footnotes at end of table

Table 1. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders <sup>5</sup> in selected ownerships for South Carolina, 2012 -- Continued

Ownership	Part of body affected <sup>6</sup>	Total Cases	Incidence Rate	Median Days	Relative Standard Error
state government	5 LOWER EXTREMITIES 51 Leg(s) 512 Knee(s) 52 Ankle(s)	60	8.4	11	25.5
state government		40	6.1	16	28.3
state government		40	5.8	16	28.8
state government		20	2.3	5	41.6

 $<sup>^{1}</sup>$  Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where:

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, December 16, 2013

<sup>&</sup>lt;sup>2</sup> Median days is the measure used to summarize the varying lengths of time workers were affected by an injury or illness. Half of the cases involved more days and half involved less days than a specified median. Median days are represented in actual values. Median days of job transfer or restriction (DJTR) are not directly comparable to median days away from work (DAFW).

<sup>&</sup>lt;sup>3</sup> Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

<sup>&</sup>lt;sup>4</sup> Days away from work cases (DAFW) include those which result in days away from work with or without restricted work activity.

<sup>&</sup>lt;sup>5</sup> Includes cases where the nature of injury is: pinched nerve; herniated disc; meniscus tear; sprains, strains, tears; hernia (traumatic and nontraumatic); pain, swelling, and numbness; carpal or tarsal tunnel syndrome; Raynaud's syndrome or phenomenon; musculoskeletal system and connective tissue diseases and disorders, when the event or exposure leading to the injury or illness is: overexertion and bodily reaction, unspecified; overexertion involving outside sources; repetitive motion involving microtasks; other and multiple exertions or bodily reactions; and rubbed, abraded, or jarred by vibration. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

<sup>&</sup>lt;sup>6</sup> Occupational Injury and Illness Classification System (OIICS) version 2.01.